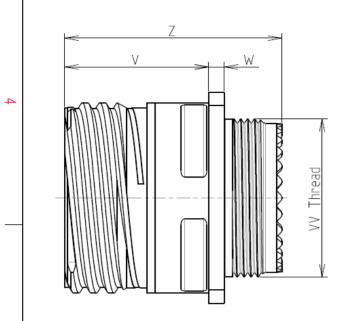
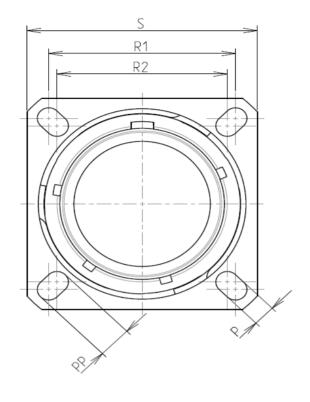
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium			
-Shell Plating	: Black Zinc Nickel			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souria	Delivered with Souriau contacts and Accessories			
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 500 hours			

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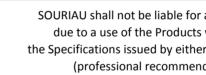
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	4.93±0.2			
R1	31.75			
R2	29.36			
S	39.7±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			

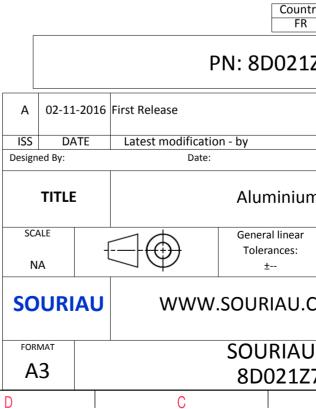
ORIENTATION : D

CONTACT LAYOUT : 21-77

CONTACT TYPE : SOCKET(500 Matings)

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any non-conformity or damage which does not comply with er of the Parties or by a third party idation, technical notice.)							
1Z77BD							
		CHET			MOD N°		
um	n Receptacle 8D series						
ar :	NPRDS / PROJECT 859						
J.CC			s it must not	nt is the prop GOURIAU be reproduc d without pe	ed or		
	DRG N° 7BD-C				SHEET 1/2		
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